

FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM

Amendment No. 1

Approved for Public Review and Comment: August 21, 2017

Amendment No. 1 Approved by the Policy Board: October 16, 2017

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Permian Basin MPO Membership and Structure

The Permian Basin Metropolitan Planning Organization (MPO), formerly known as the Midland-Odessa Transportation Organization (MOTOR) MPO, is a federally mandated organization developed to coordinate transportation planning activities across all modes. The MPO receives federal funds for planning and construction improvements. The Permian Basin MPO is the organization that sets the transportation priorities by bringing together government entities within the Midland and Odessa Metropolitan Area Boundary (MAB) (Appendix B) to make continuing, cooperative, and comprehensive transportation decisions. The entities include the Cities of Odessa and Midland; Counties of Ector, Midland, and Martin; Midland Odessa Urban Transit District (MOUTD) and the Texas Department of Transportation (TxDOT) Odessa District.

The Permian Basin MPO Technical Advisory Committee (TAC) provides technical assistance, and delivers recommendations to the Policy Board and Permian Basin MPO Staff. The Permian Basin MPO Executive Director chairs the TAC which includes professional staff who serve as representatives of the member agencies. The TAC meets at the Permian Basin MPO Offices the first Thursday of every month at 8:00 am, unless otherwise noted on the MPO website.

The Permian Basin MPO Policy Board prioritizes and programs transportation projects in the MAB. The MPO Policy Board also provides direction to the Executive Director and is the policy-making entity for the Permian Basin MPO. The Policy Board meets at the Permian Basin MPO Offices (9601 Wright Drive, Midland, Texas) every third Monday of the month at 5:00 pm, unless otherwise noted on the MPO website. The Policy Board recently adopted a revised mission statement and added a vision statement to help guide their policies and actions.

Mission Statement

Provide leadership to the region in the planning, funding, and development of a safe, efficient multimodal transportation system.

Vision Statement

To develop a sustainable multimodal transportation system that meets the future needs of all users.

Transportation Improvement Program (TIP)

The Permian Basin MPO, working cooperatively with its member agencies, develops a work program of transportation projects known as the Transportation Improvement Program, or the TIP. The TIP lists projects developed through a cooperative, comprehensive, and continuing transportation planning process. The projects identified in the TIP must be listed in the Metropolitan Transportation Plan (MTP).

The TIP is a short-range planning document that will coordinate the transportation projects of the two cities, three counties, MOUTD, and the TxDOT Odessa District with urban area needs. The purposes of the TIP include:

- To identify improvements recommended for advancement during the four- year period;
- To identify transportation improvement priorities for both highway and transit facilities and operations;
- To provide realistic estimates of total costs and revenues for the program period; and
- To reflect a cooperative, comprehensive, and continuing transportation planning process.

Funding for transportation improvements comes from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), TxDOT and local entities.

Year of Expenditure (YOE) Trends

The Moving Ahead for Progress in the 21st Century Act (MAP-21) and subsequent Fixing America's Surface Transportation (FAST) Act require that the Statewide Transportation Improvement Program (STIP), MTP and the TIP have financial plans that reflect "year of expenditure dollars" for revenue and project cost estimates for any STIP, MTP or TIP adopted, approved, or amended. To fully comply with all federal requirements, the Permian Basin MPO Policy Board approved a 2040 MTP and revisions which include a rate of inflation for highway and transit projects at 4% per year.

Total Project Costs (TPC)

To determine the TPC, the MPO utilized project programming information obtained from the TxDOT Design and Construction Information System (DCIS) database. Construction Engineering (CE), Contingency and Indirect Costs are anticipated to be 20%, 25%, or 30%, depending upon the roadway classification and type of work. Right-of-way costs are assumed to increase at a rate of 5% annually.

Methodology

For project costs to be forecasted and appropriately programmed, construction estimates will be prepared utilizing available current unit bid prices and inflated to a future construction cost utilizing the anticipated trends outlined in YOE Trends above. Once the anticipated future year construction cost is determined, the TPC will be established by increasing the YOE construction cost by 20%, 25%, or 30% for CE, Contingency and Indirect Costs plus the anticipated ROW cost. This approach will provide a consistent methodology to develop both construction costs, and total project costs.

Operations and Maintenance

MAP-21 and FAST Act regulations require the TIP to demonstrate appropriate system level estimates of funds to adequately operate and maintain Federal Aid highways. The majority of funds used to pay operating and maintenance costs of the Federal Aid highways within the Permian Basin MPO boundary are State and City funds. Local agencies also utilize their funds to maintain the off-system or local road system. The table below demonstrates approximate annual funding levels for TxDOT and each City or County allocated to the preservation of roadways eligible for Federal Aid funding. Based on historical practices, each entity has ensured operation and maintenance needs were met with sufficient funding to maintain the system in a desirable condition. As operating costs escalate, each entity pledges to ensure revenue allocations are adequate to maintain the system.

Allocations for Operations and Maintenance (Based on previous year budgets)

Member Agency	Amount
Martin County	\$1.8M
Ector County	\$2.0M
Midland County	\$3.6M
TxDOT	\$2.8M
City of Odessa	\$1.8M
City of Midland	\$3.4M
Total	\$15M

TIP Federal Regulations

Each TIP has been developed in accordance with the federal laws and associated regulations at the time of adoption. The 2015-2018 TIP reflects changes in the planning process brought about by the MAP-21 legislation. MAP-21 addressed the many challenges that the transportation system faces today, such as improving safety, reducing traffic congestion, improving efficiency in freight movement, increasing intermodal connectivity, and protecting the environment. MAP-21 increased investment in highway, transit, and safety programs while retaining the basic goals and structure of the earlier SAFETEA-LU Act. In addition, MAP-21 required performance standards to be utilized in the transportation planning and decision-making process. Specific performance measures are currently being drafted by TxDOT. MPO's will follow up with their adopted performance measures once the general guidelines are adopted by TxDOT. In the meantime, Permian Basin MPO has adopted performance standards within its CMP document. Further, in compliance with MAP-21 and FAST Act requirements, the Permian Basin MPO has considered and applied strategies that will serve to advance the eight transportation planning factors identified under (23 CFR, Part 450.306 – Scope of Metropolitan Planning Process) as follows:

The eight MAP-21 Planning Factors are as follows:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity and efficiency;
- Increase the safety of the transportation system for motorized and non-motorized users;
- Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase the accessibility and mobility options available to people and for freight;
- 5. Protect and enhance the environment, promote energy conservation, and improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes throughout the State, for people and freight;
- 7. Promote efficient system management and operation, and;
- 8. Emphasize the preservation of the existing transportation system.

The FAST Act includes two additional factors as follows—

- 9. Improving the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhancing travel and tourism.

Purpose of Public Meetings

Public participation is an essential phase of project planning and selection. The process gives the public an opportunity to vocalize the needs of the region to the representatives of the Permian Basin MPO. The public involvement process assures the public is kept informed and can voice their concerns, interests, and priorities on transportation needs.

Public meetings are designed to provide an outlet to ask questions and to make formal comments on the proposed TIP. These meetings are also designed:

- To inform the public of the status of the planning and programming of transportation projects.
- To describe the recommended project locations and designs and to allow the public to determine how they may be impacted.
- To provide an opportunity to present information and to share the public's views before decisions are finalized.
- To develop a record of public views and participation to present with recommendations to the Policy Board prior to finalization of the TIP.

Public Participation Plan

The Midland-Odessa Regional Transportation Study (MORTS) MPO adopted a formal Public Involvement Policy in February, 1994 (Revised in 1999 and 2007). When the MPO was designated in 2005 as the Midland-Odessa Transportation Organization (MOTOR), this policy remained in effect and met the requirements for public participation in the planning process as established with the Transportation Equity Act for the 21st Century (TEA-21). In order to comply with subsequent federal mandates, the MOTOR MPO adopted a new Public Participation Plan on December 16, 2013 that provides a public participation process that:

- Requires a minimum public comment period of 45 days before the plan is adopted or revised;
- Provides timely information on regional transportation issues;
- Provides additional public access to technical and policy information;
- Requires adequate public notice of public activities and time for public review at key
 decision points, including but not limited to approval of Permian Basin MPO's long range
 transportation plan (MTP) and TIP;
- Demonstrates consideration and response to public input received during the planning and program development processes;

- Commits to incorporate Environmental Justice elements and Title VI considerations by seeking out and considering the needs of the historically underserved populations, including, but not limited to low income and minority households and populations with Limited English Proficiency;
- Includes public comments as part of the adoption and amendment of Permian Basin MPO documents, including the MTP and TIP;
- Makes available to the public revisions to the MTP and the TIP;
- Allows for periodic review of the Public Participation Plan to assure compliance with Federal requirements;
- Allows for Federal Highway and Federal Transit Administrations to review the Public Participation Plan;
- Coordinates Permian Basin MPO's initiative with the Statewide Planning Involvement Process;
- Seeks out and considers comments from the public and from stakeholders (i.e. local and state emergency response agencies regarding safety programs);
- Identifies and coordinates with federal, state, tribal, wildlife, land management, economic development and regulatory agencies;
- Provides for consultation with all interested parties defined as citizens, affected public
 agencies, representatives of public transportation, freight shippers, providers of freight
 transportation services, private providers of transportation and users of public
 transportation, representatives of users of pedestrian walkways and bicycle
 transportation facilities, representatives of the disabled and interested parties;
- Provides for visualization techniques to the maximum extent practicable; and
- Provides for an electronically accessible format.

Record of Public Participation

The Public Participation process included:

• The Permian Basin MPO conducted a public meeting at the Permian Basin MPO Conference Room on Monday, August 21, 2017 for the public to review and comment on the draft 2017-2020 TIP. The document was approved for general release and additional public comment pursuant to the Permian Basin MPO Public Participation Plan on August 23, 2017 by the Policy Board. Notice of the public meeting was placed in the Midland Reporter-Telegram and the Odessa American newspapers and on the MPO's website.

- The public was given a minimum of ten (10) days to submit comments on the projects for consideration prior to the adoption of the 2017-2020 TIP Amendment No. 1.
- A draft 2017-2020 TIP Amendment No. 1 was made available during regular business hours at the Permian Basin MPO Office; TxDOT Odessa District Office; the Midland and Ector County Libraries; the Martin County Courthouse, the City Secretary Offices of the Cities of Midland and Odessa; and on the Permian Basin MPO website (www.permianbasinmpo.com).
- In a regularly scheduled meeting of the Permian Basin MPO Policy Board Monday, September 25, 2017, the final 2017-2020 TIP Amendment No. 1 was approved for submission into the TxDOT Statewide TIP (STIP) on or before October 1, 2017. Citizens were again given the opportunity to review and comment on the 2017-2020 TIP Amendment No. 1 prior to the final approval by the Policy Board.
- The approved 2017-2020 TIP Amendment No. 1 and any amendments will remain on the Permian Basin MPO website for ongoing reference by the public.

How Projects are Selected

A list of fiscally constrained projects was prioritized by the Policy Board as part of the *Vision 2040 Plan*, and subsequent amendments.

Projects anticipated within an approved TIP time frame but not funded are automatically moved forward as a new TIP document is prepared. One highway projects is being carried forward; it is a 0.7 mile realignment segment of JBS Parkway South/FM 3503 in Odessa which was originally approved in the 2013-2016 TIP Amendment (July 2013). Permian Basin MPO staff and the TAC met on numerous occasions to review these projects compared to other area projects listed in the MTP. Based on an analysis of traffic counts, mobility efficiency, and crash potential, available funding sources, as well as being on the CMP network, the TAC unanimously decided to recommend the projects listed below for inclusion into the 2017-2020 TIP Amendment No. 1. The Policy Board concurred.

- 1. An interchange at US 385 at Loop 338 in north Odessa
- 2. Reversal of ramps on I-20 from Lamesa Road to FM 715 in east Midland
- 3. An interchange on I-20 at CR 1250 in Midland County
- 4. An interchange on Loop 250 at CR 1150/CR 60 in Midland
- 5. An interchange on Loop 338 at Yukon on northeast Odessa

Additional details may be found in the following Table. NOTE: All project listings are fiscally constrained to available resources pursuant to federal regulations.

2017-2020 TIP Funding Outline

FY	Project	MPO ID	CSJ	UTP Allocation Category 2U	UTP Allocation Category 3	UTP Allocation Category 4	UTP Allocation Category 11	UTP Allocation Category 12	Total Authorized	Federal Portion	State Portion	Local Portion
2017	Loop 250 at Fairgrounds Rd	RC-03a* (CI-120)	1188-02-084	\$12,180,000			\$817,699		\$12,997,699		\$12,997,699	\$0
2018	JBS South/FM 3503	RC-02	3570-01-009	\$2,486,357					\$2,486,357	\$1,989,086	\$497,271	\$0
2018	IH 20 Lamesa Rd to FM 715	RC-59*	0005-15-088			\$4,500,000			\$4,500,000	\$4,050,000	\$450,000	\$0
2019	IH 20 at CR 1250	RC-50b* int3 (CI-539)	0005-14-084			\$19,840,000			\$19,840,000	\$17,856,000	\$1,984,000	\$0
2019	SL 250 at CR 1150/CR 60	RC-19* (CI-908)	1188-02-087	\$5,700,000	\$2,000,000			\$13,800,000	\$21,500,000	\$15,600,000	\$3,900,000	\$2,000,000
2019	US 385 at N Loop 338	RC-21* (CI-119)	0228-06-081			\$9,200,000		\$8,500,000	\$17,700,000	\$14,160,000	\$3,540,000	\$0
2020	SL 338 at Yukon Rd	RC-10* int (CI- 118)	2224-01-099	\$19,200,000					\$19,200,000	\$15,360,000	\$3,840,000	\$0
			TOTAL:	\$39.566.357	\$2,000,000	\$33,540,000	\$817.699	\$22,300,000	\$08 224 056	\$69,015,086	\$27,208,970	\$2,000,000

^{*}Total funds for program years 2017-2020 from TxDOT Unified Transportation Program (UTP)

Projects for each TIP must be selected from the MTP. During the preparation of the *Vision 2040 Plan*, Permian Basin MPO staff completed an extensive public involvement process to determine the needs within the region. This community involvement process resulted in a plan for the growth of the region over the 25-year period. A list of the transportation investments needed to make the Vision Plan a reality was included. Key investments in the *Vision 2040 Plan*, and subsequent amendments, include the following initiatives:

• Improve regional mobility and accessibility around the region with investments such as:

Upgrading major roadways to freeway design standards

Adding inter-city and expanded transit service

Building a regional bicycle/pedestrian system to connect both cities

• Improve interstate mobility and accessibility by making investments such as:

Upgrading interchanges on IH-20

• Distribute traffic in ways that reduce the impacts of congestion on primary corridors through initiatives such as:

Limiting access points to a few well-designed intersections

Constructing strategic connections to promote economic development

• Expand transit and ridesharing choices by making improvements such as:

Constructing downtown transit centers

Expanding existing transit services

• Enhance regional gateways from IH-20 into downtown areas.

With the guidance of the TAC and the Policy Board, a set of evaluation guidelines for ranking each project was developed. An evaluation based on these guidelines was done for each project in the MTP. Projects were discussed in detail with the TAC and priority projects were approved by the Policy Board. It is the Permian Basin MPO's intent to invest in all types of projects to benefit the region. More detailed information regarding the list of fiscally constrained projects can be found in Chapter 11 of the *Vision 2040 Plan, Amendment No. 4.*

Air Quality Issues

The federal Clean Air Act of 1990 places several requirements on communities to maintain and improve urban air quality. In response to the Act, the U. S. Department of Transportation has identified those communities in the nation with poor air quality as non-attainment areas and those with good air quality are classified as attainment areas. The Permian Basin MPO urbanized area is in attainment with all National Ambient Air Quality Standards in all categories.

Funding Categories & Project Development Authority

Below are the definitions of plan authority, develop authority and construct authority as listed in the UTP funding categories

Plan Authority: Projects authorized for environmental studies and route/right-of-way determination.

Develop Authority: Projects authorized for P. S. & E. preparation, ROW acquisition and utility adjustments; but not authorized for construction.

Construct Authority: Projects authorized for P.S. & E. preparation, ROW acquisition, utility adjustments and construction.

Restructured UTP Categories

Category	Description	Development Authority
1	Consolidated Rehabilitation	Construct Only
2	Metropolitan Area (TMA/non TMA)	Plan, Develop & Construct
3	Non Traditional Funding Sources	Plan, Develop & Construct
4	Statewide Connectivity/Corridor Projects	Plan, Develop & Construct
5	Congestion Mitigation Air Quality	Develop & Construct
6	Consolidated Structures Rehabilitation	Plan, Develop & Construct
7	STP Metropolitan Mobility/Rehabilitation	Develop & Construct
8	STP Safety	Construct Only
9	STP Enhancements	Construct Only
10	Miscellaneous	Construct Only
11	District Discretionary	Develop & Construct
12	Strategic Priority	Plan, Develop & Construct

Statewide CSJs (Control Section Job)

The categories identified in the table below are statewide CSJs which TxDOT has selected to let construction projects under to ensure that project scheduling does not exceed available funding. The use of statewide CSJs for these categories will provide a more efficient method of programming and letting projects, and decreases the necessity for local TIP and STIP revisions.

Statewide Project Control Section Job (CSJ) Numbers

Definition of Grouped Projects for use in the STIP Revised August 4, 2015

PROPOSED CSJ	GROUPED PROJECT CATEGORY	DEFINITION					
5000-00-950	PE-Preliminary Engineering	Preliminary Engineering for any project except added capacity projects in a nonattainment area. Includes activities which do not involve or lead directly to construction, such as planning and research activities; grants for training; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.					
5000-00-951	Right of Way Acquistion Right of Way acquisition for any project except added capacity projects in a non-						
5000-00-952 5000-00-957 5000-00-958	Preventive Maintenance and Rehabilitation	Projects to include pavement repair to preserve existing pavement so that it may achieve its designed loading. Includes seal coats, overlays, resurfacing, restoration and rehabilitation done with existing ROW. Also includes modernization of a highway by reconstruction, adding shoulders or adding auxiliary lanes (e.g., parking, weaving, turning, climbing, non-added capacity) or drainage improvements associated with rehabilitation.					
5000-00-953	Bridge Replacement and Rehabilitation	Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.					
5000-00-954	Railroad Grade Separations	Projects to construct or replace existing highway-railroad grade crossings and to rehabilitate and/or replace deficient railroad underpasses, resulting in no added capacity					
5800-00-950	Safety	Projects to include the construction or replacement/rehabilitation of guard rails, median barriers, crash cushions, pavement markings, skid treatments, medians, lighting improvements, highway signs, curb ramps, railroad/highway crossing warning devices, fencing, intersection improvements (e.g., turn lanes), signalization projects and interchange modifications. Also includes projects funded via the Federal Hazard Elimination Program. Federal Railroad Signal Safety Program, or Access Managements projects, except those that result in added capacity.					
5000-00-956	Landscaping	Project consisting of typical right-of-way landscape development, establishment and aesthetic improvements to include any associated erosion control and environmental mitigation activities.					
5800-00-915	Intelligent Transportation System Deployment	Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment and projects in the Federal ITS/IVHS programs.					
5000-00-916	Bicycle and Pedestrian	Construction or rehabilitation of bicycle and pedestrian lanes, paths and facilities.					
5000-00-917	Safety Rest Areas and Truck Weigh Stations	Construction and improvement of rest areas, and truck weigh stations.					
5000-00-918	Transit Improvements and Programs	Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, acquisition of third-party transit services, and transit marketing, and mobility management/coordination.					

Note 1: Projects funded with Transportation Alternatives Program (TAP), Transportation Enhancement, and Congestion Mitigation Air Quality funding require a Federal eligibility determination, and are not approved to be grouped.

Note 2: Projects funded as part of the Recreational Trails Program (RTP) consistent with the revised grouped project category definitions may be grouped. RTP projects that are not consistent with the revised grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP).

Highway Construction Project Listing

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM TIP FY 2017-2020 PERMIAN BASIN METROPOLITAN PLANNING ORGANIZATION FY 2017

DISTRICT	MPO		COUNTY	CS.	J	HWY	PHASE	CITY		YOE COST
ODESSA	MIDLAND-ODESS	A	MIDLAND	118	8-02-084	SL 250	C,E	MIDLAND		\$ 12,997,699
LIMITS FROM:	0.7 MI W OF FAIR	GROUNDS ROAL	0					PROJECT SPON	SOR:	
LIMITS TO:	1.0 MI EAST OF F	AIRGROUNDS R	D.					RE	VISION DATE:	07/2016
PROJECT DESCR:	CONSTRUCT OV	ERPASS, MAINLA	NES AND RAN	MPS					O PROJ NUM: IDING CAT(S):	RC-03a* (CI-120) 2U,11
	CITY OF MIDLANI ENGINEERING BY OJECT COST INF	Y PROVIDING A			ANS. HI	OJECT STORY: ED FUN		ATEGORY/SHARE		
PRELIM ENG:	\$ 900,587		CATEGORY	FEDERAL	STATE	RI	EGIONAL	LOCAL	LC	TOTAL
ROW PURCH:		COST OF	2U	\$ 0	\$ 7.850.000)	S 0	\$ 0	S	\$ 7.850,000
CONST COST:		APPROVED	2U 2U	\$ 0	\$ 4,330,000)	S 0	S 0	S	\$ 4,330,000
CONST ENG:		PHASES \$ 12,997,699	11	\$ 0	\$ 817,699	9	S 0	\$ 0	S	\$ 817,699
CONTING: INDIRECT: BOND FIN:	\$ 0 \$ 0	0 12,007,000	TOTAL	\$ 0	\$ 12,997,699)	\$ 0	\$ 0	\$ (\$ 12,997,699
POT CHG ORD: TOTAL COST:										

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM TIP FY 2017-2020 PERMIAN BASIN METROPOLITAN PLANNING ORGANIZATION FY 2018

DISTRICT	MPO			COUNTY	CSJ	HW	Y PHASE	CITY		YOE COST
ODESSA	MIDL	AND-ODESS	A	ECTOR	3570-0	01-009 FM	3503 C.E	ODESSA		\$ 2,486,357
LIMITS FROM	M: JBS F	ARKWY INTE	ERSECTION					PROJECT SPONSOR	R: TXDOT	
LIMITST	O: 0.7 M	ILES SOUTH						REVISI	ON DATE: 02/2	016
PROJEC	T REAL	IGN EXISTIN	G ROADWAY A	ND APPROACH	ES		•••••		ROJ NUM: RC-	-02
								FUNDIN	IG CAT(S): 2U	
REMARKS P	7: Janua	rv administrat	tive amendment	change CSJ.		PROJ	ECT PROJEC	T WAS INITIALLY PLANI LOCALS CONSTRUCT	NED TO CONN	ECT IH 20 TO
		,				HISTO	ORY: FM 3503.	LOCALS CONSTRUCT	ED NORTHERN	PORTION
) = 1 () () () () ()	OF PROJ	IECT. MPO PLANS TO C	CONSTRUCT SO	DUTHERN
								OF PROJECT		
		T COST INFO	RMATION					CATEGORY/SHARE		
PRELIM EN		98,001		CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURC		0 :	COST OF	2U	\$ 1,989,086	\$ 0	\$ 0	\$ 497,271	\$ 0	\$ 2,486,357
CONST COS		2,290,356	PHASES	TOTAL	\$ 1,989,086	S 0	S 0	\$ 497.271	S 0	\$ 2,486,357
CONST EN		98,000	\$ 2.486.357							
INDIREC		32,744 126,522	0 2,400,007	•						
BOND FI		120,522		•						
POT CHG OR		0								
TOTAL COS		2.645.623								
		•		•						
DISTRICT	MPO	•		COUNTY	CSJ	HW	Y PHASE	CITY		YOE COST
DISTRICT ODESSA		AND-ODESSA	A	COUNTY	CSJ 0005-1			CITY MIDLAND		YOE COST \$ 4,500,000
	MIDLA		4						₹:	
ODESSA LIMITS FROM LIMITS TO	MIDLA M: LAME D: FM 71	SA ROAD		MIDLAND	0005-1	15-088 IH 2	20 C,E	MIDLAND PROJECT SPONSOF	R: ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROM LIMITS TO	MIDLA M: LAME O: FM 71	SA ROAD	ON/OFF RAMP	MIDLAND	0005-1	15-088 IH 2	20 C,E	MIDLAND PROJECT SPONSOR REVISI MPO P	ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROM LIMITS TO PROJECT DESCRIPTION	MIDLA M: LAME O: FM 71 CT REVE R:	SA ROAD	ON/OFF RAMP	MIDLAND	0005-1	15-088 IH 2	20 C,E	MIDLAND PROJECT SPONSOR REVISI MPO P	ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROM LIMITS TO	MIDLA M: LAME O: FM 71 CT REVE R:	SA ROAD	ON/OFF RAMP	MIDLAND	0005-1	15-088 IH 2	20 C,E	MIDLAND PROJECT SPONSOR REVISI MPO P	ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROI LIMITS TO PROJEC DESCI REMARKS P	MIDLA M: LAME D: FM 71 T REVE R:	SA ROAD 5 RSAL OF EB	ON/OFF RAMP	MIDLAND	0005-1	15-088 IH 2 PROJ	20 C,E DECT DRY:	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN	ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROI LIMITS TO PROJEC DESCI REMARKS P	MIDLAM: LAME D: FM 71 T REVE R: 7:	SA ROAD	ON/OFF RAMP	MIDLAND	0005-1	15-088 IH 2 PROJ	20 C,E DECT DRY:	MIDLAND PROJECT SPONSOR REVISI MPO P	ON DATE: 05/2	\$ 4,500,000
ODESSA LIMITS FROI LIMITS TO PROJECT DESCI	MIDLAM: LAME D: FM 71 CT REVE R: 7: PROJEC	SA ROAD 5 RSAL OF EB	ON/OFF RAMP ORMATION COST OF	MIDLAND S CATEGORY	0005-1	PROJ HISTO AUTHORIZED STATE	ECT DRY: FUNDING BY (MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59* TOTAL
ODESSA LIMITS FROM LIMITS TO PROJEC DESC REMARKS P TOTAL I PRELIM ENG ROW PURCI CONST COS	MIDLA MI: LAME D: FM 71 CT REVE R: 7: PROJEC G: \$ H: \$ T: \$	T COST INFO 230,764 4,709,461	ON/OFF RAMP ORMATION COST OF APPROVED	MIDLAND S CATEGORY 4	0005-1	PROJ HIST AUTHORIZED STATE \$ 450,000	ECT DRY: FUNDING BY REGIONAL	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59*
ODESSA LIMITS FROM LIMITS TO PROJECT PROJECT REMARKS P TOTAL I PRELIM ENC ROW PURCI CONST COS CONST ENC	MIDLA MI: LAME DI: FM 71 REVE R: 7: PROJEC GI: S HI: S GI: S	SA ROAD 5 RSAL OF EB T COST INFO 230,764 4,709,461 300,464	COST OF APPROVED PHASES	MIDLAND S CATEGORY	0005-1	PROJ HISTO AUTHORIZED STATE	ECT DRY: FUNDING BY (MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59* TOTAL
ODESSA LIMITS FROM LIMITS TO PROJECT DESC. REMARKS P TOTAL I PRELIM ENGROW PURCO CONST COS CONST ENGCONST ENG	MIDLAME D: FM 71 REVE R: 7: PROJEC G: \$ H: \$ T: \$ G: \$ G: \$	SA ROAD 5 RSAL OF EB T COST INFO 230,764 1 0 4,709,461 300,464 60,752	ON/OFF RAMP ORMATION COST OF APPROVED	MIDLAND S CATEGORY 4	0005-1	PROJ HIST AUTHORIZED STATE \$ 450,000	ECT DRY: FUNDING BY REGIONAL	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59*
ODESSA LIMITS FROI LIMITS TO PROJECT DESCI REMARKS P TOTAL I PRELIM ENV. ROW PURCI CONST COS CONST ENV. CONTING	MIDLAME D: FM 71 T REVE R: 7: PROJEC G: \$ H: \$ T: \$ T: \$ T: \$	SA ROAD 5 RSAL OF EB T COST INFO 230,764 4,709,461 300,464	COST OF APPROVED PHASES	MIDLAND S CATEGORY 4	0005-1	PROJ HIST AUTHORIZED STATE \$ 450,000	ECT DRY: FUNDING BY REGIONAL	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59*
ODESSA LIMITS FROM LIMITS TO PROJECT PROJECT REMARKS P TOTAL I PRELIM ENC ROW PURCI CONST COS CONST ENC CONTINUE INDIRECT BOND FILE	MIDLA M: LAME D: FM 71 T REVE R:	SA ROAD 5 RSAL OF EB T COST INFO 230,764 1 0 4,709,461 300,464 60,752	COST OF APPROVED PHASES	MIDLAND S CATEGORY 4	0005-1	PROJ HIST AUTHORIZED STATE \$ 450,000	ECT DRY: FUNDING BY REGIONAL	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59* TOTAL \$ 4,500,000
ODESSA LIMITS FROI LIMITS TO PROJEC DESCI REMARKS P TOTAL I PRELIM ENCROW PURCI CONST COS CONST ENC CONTINE INDIREC	MIDLAME D: FM 71 T REVE R: PROJEC G: S H: S G: S G: S T: S G: S T: S G: S D: S	SA ROAD 5 RSAL OF EB T COST INFO 230,764 1 0 4,709,461 300,464 60,752	COST OF APPROVED PHASES	MIDLAND S CATEGORY 4	0005-1	PROJ HIST AUTHORIZED STATE \$ 450,000	ECT DRY: FUNDING BY REGIONAL	MIDLAND PROJECT SPONSOF REVISI MPO P FUNDIN CATEGORY/SHARE LOCAL S 0	ON DATE: 05/2 ROJ NUM: RC IG CAT(S): 4	\$ 4,500,000 2017 -59* TOTAL \$ 4,500,000

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM TIP FY 2017-2020 PERMIAN BASIN METROPOLITAN PLANNING ORGANIZATION FY 2019

DISTRICT	MPO		COUNTY	CSJ		HWY	PHASE	CITY		YOE COST
ODESSA	MIDLAND-ODESS	4	MIDLAND	0005	-14-084	IH 20	C,E,R	MIDLAND		\$ 19,840,000
LIMITS FROM:	AT CR 1250							PROJECT SPONSOR		
LIMITS TO:									ON DATE: 1	
	CONSTRUCT NEV	/ INTERCHANG	E					MPO P	ROJ NUM: F	RC-50b* int3 (CI-
DESCR:								FUNDIN	C CATICL S	39)
REMARKS P7:						PROJEC	T Y:	FUNDIN	G CAT(S): 4	
TOTAL PR	OJECT COST INFO	RMATION	· · · · · · · · · · · · · · · · · · ·		AUTHO	RIZED FU	NDING BY	ATEGORY/SHARE		
PRELIM ENG:			CATEGORY	FEDERAL	STA			LOCAL	LC	TOTAL
ROW PURCH:		COST OF	4	\$ 17,856,000	\$ 1,984.		\$ 0		\$0	
CONST COST:	\$ 21,883,915	APPROVED	TOTAL	\$ 17.856.000	\$ 1,984.		\$ 0		\$ 0	\$ 19.840.00
CONST ENG:		PHASES	IOIAL	3 17,030,000	3 1,304,	000	30	30	30	3 13,040,00
CONTING:		\$ 19,840,000	1							
INDIRECT:										
BOND FIN:										
POT CHG ORD:										
TOTAL COST:	\$ 24,636,912		<u>. </u>							
DISTRICT	MPO		COUNTY	CSJ		HWY	PHASE	CITY		YOE COST
DDESSA	MIDLAND-ODESSA		MIDLAND	1188-	02-087	SL 250	C.E	MIDLAND		\$ 21,500,000
LIMITS FROM:	At CR 1150/CR 60							PROJECT SPONSOR	:	
LIMITS TO:									ON DATE: 1	1/2017
PROJECT	CONSTRUCT NEW	INTERCHANGE	······		•••••			MDO DE	O I NUM. D	C 108 (CL 009)
	OONOT NEW								G CAT(S): 3	LC,12,2U
REMARKS P7:						PROJEC	Т			
T. C.						HISTORY	į:			
TOTAL PRO	OJECT COST INFO	RMATION	!		AUTHOR	IZED FIL	NDING BY C	ATEGORY/SHARE		
PRELIM ENG:		MATION	CATEGORY	FEDERAL	STAT		REGIONAL	LOCAL	LC	TOTAL
ROW PURCH:		COST OF	3LC	S O		50	\$ 0	\$ 2.000.000	\$ 0	\$ 2.000.000
CONST COST:		APPROVED	12	\$ 11,040,000	\$ 2,760.		\$ 0	\$ 2,000,000	50	\$ 13,800,000
CONST ENG:	\$ 1,122,490	PHASES	2U	\$ 4.560,000	\$ 1,140,		\$0	S 0	50	\$ 5,700,000
CONTING:	\$ 652,226	\$ 21,500,000								
INDIRECT:			TOTAL	\$ 15,600,000	\$ 3,900,	000	\$ 0	\$ 2,000,000	\$ 0	\$ 21,500,000
BOND FIN:			1							
POT CHG ORD:			•							
TOTAL COST:	\$ 26,564,018		<u>: </u>							
	WW.111									
DISTRICT	MPO		COUNTY	CSJ		HWY	PHASE	CITY		YOE COST
o.o.moi	iiii O									\$ 17,700,000
	MIDLAND-ODESSA		ECTOR	0228	06-081	US 385	C,E,R	ODESSA		
	MIDLAND-ODESSA		ECTOR	0228	06-081	US 385		ODESSA PROJECT SPONSOR	t:	
ODESSA	MIDLAND-ODESSA						C,E,R	PROJECT SPONSOR REVISION	ON DATE: 1	
DDESSA LIMITS FROM: LIMITS TO:	MIDLAND-ODESSA			0228			C,E,R	PROJECT SPONSOR REVISION MPO PI	ON DATE: 1	C-21* (CI-119)
DDESSA LIMITS FROM: LIMITS TO: PROJECT	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW	INTERCHANGE	E				C,E,R	PROJECT SPONSOR REVISION MPO PI	ON DATE: 1	C-21* (CI-119)
ODESSA LIMITS FROM: LIMITS TO:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW	INTERCHANGE	E				C,E,R	PROJECT SPONSOR REVISION MPO PI	ON DATE: 1	C-21* (CI-119)
ODESSA LIMITS FROM: LIMITS TO: PROJECT DESCR:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW	INTERCHANGI	<u> </u>			PROJEC	C,E,R	PROJECT SPONSOR REVISION MPO PI FUNDIN	ON DATE: 1 ROJ NUM: F G CAT(S): 1	C-21* (CI-119) 2,4
ODESSA LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW	INTERCHANGI	<u> </u>			PROJEC HISTORY	C,E,R	PROJECT SPONSOR REVISION MPO PI	ON DATE: 1 ROJ NUM: F G CAT(S): 1	C-21* (CI-119) 2,4
ODESSA LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO S 919.855 !	INTERCHANGI	<u> </u>			PROJEC HISTORY	C,E,R	PROJECT SPONSOR REVISION MPO PI FUNDIN	ON DATE: 1 ROJ NUM: F G CAT(S): 1	C-21* (CI-119) 2,4
ODESSA LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7: TOTAL PRO	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO S 919,855 ! S 0 !	INTERCHANGE RMATION COST OF	CATEGORY	FEDERAL	AUTHOR	PROJEC HISTORY RIZED FU	T Y: NDING BY C REGIONAL	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL	ON DATE: 1 ROJ NUM: F G CAT(S): 1	CC-21* (CI-119) 2,4
ODESSA LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7: TOTAL PR PRELIM ENG: ROW PURCH: CONST COST:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919,855 \$ 18,772,550	RMATION COST OF APPROVED	CATEGORY 12	FEDERAL \$ 6,800,000	AUTHOR STA' \$ 1,700,	PROJEC HISTORY RIZED FU IE F	T Y: NDING BY C REGIONAL S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0	ON DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0	CC-21* (CI-119) 2,4 TOTAL \$ 8,500,000
DDESSA LIMITS FROM: LIMITS FROM: PROJECT DESCR: REMARKS P7: TOTAL PRI PRELIM ENG: ROW PURCH: CONST COST: CONST ENG:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919.855 \$ 0 \$ 18,772,550 \$ 880,433	RMATION COST OF APPROVED PHASES	CATEGORY 12 4	FEDERAL \$ 6,800,000 \$ 7,360,000	AUTHOR STA' \$ 1,700, \$ 1,840,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0 S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0 S 0	DN DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0 S 0	TOTAL \$ 8,500,000 \$ 9,200,000
DDESSA LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7: TOTAL PROPERIMENG: ROW PURCH: CONST COST: CONST ENG: CONTING:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919.855 \$ 0 \$ 18.772.550 \$ 880.433 \$ 561.299	RMATION COST OF APPROVED	CATEGORY 12	FEDERAL \$ 6,800,000	AUTHOR STA' \$ 1,700,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0	ON DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0	TOTAL \$ 8,500,000 \$ 9,200,000
DDESSA LIMITS FROM: LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7: TOTAL PR: PRELIM ENG: ROW PURCH: CONST COST: CONST ENG: CONTING: INDIRECT:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919,855 \$ 919,855 \$ 18,772,550 \$ 880,433 \$ 561,299 \$ 0	RMATION COST OF APPROVED PHASES	CATEGORY 12 4	FEDERAL \$ 6,800,000 \$ 7,360,000	AUTHOR STA' \$ 1,700, \$ 1,840,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0 S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0 S 0	DN DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0 S 0	TOTAL \$ 8,500,000 \$ 9,200,000
DDESSA LIMITS FROM: LIMITS FROM: PROJECT DESCR: REMARKS P7: TOTAL PRI PRELIM ENG: ROW PURCH: CONST COST: CONST ENG: CONTING: INDIRECT: BOND FIN:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919.855 \$ 0 \$ 18.772,550 \$ 880,433 \$ 561,299 \$ 0 \$ 0	RMATION COST OF APPROVED PHASES	CATEGORY 12 4	FEDERAL \$ 6,800,000 \$ 7,360,000	AUTHOR STA' \$ 1,700, \$ 1,840,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0 S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0 S 0	DN DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0 S 0	CC-21* (CI-119) 2,4 TOTAL \$ 8,500,000
ODESSA LIMITS FROM: LIMITS FROM: LIMITS TO: PROJECT DESCR: REMARKS P7: TOTAL PROPERIMENG: ROW PURCH: CONST COST: CONST ENG: INDIRECT: BOND FIN: POT CHG ORD:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919.855 \$ 0 \$ 18.772,550 \$ 880,433 \$ 561,299 \$ 0 \$ 0 \$ 0	RMATION COST OF APPROVED PHASES	CATEGORY 12 4	FEDERAL \$ 6,800,000 \$ 7,360,000	AUTHOR STA' \$ 1,700, \$ 1,840,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0 S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0 S 0	DN DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0 S 0	TOTAL \$ 8,500,000 \$ 9,200,000
DDESSA LIMITS FROM: LIMITS FROM: PROJECT DESCR: REMARKS P7: TOTAL PRI PRELIM ENG: ROW PURCH: CONST COST: CONST ENG: CONTING: INDIRECT: BOND FIN:	MIDLAND-ODESSA AT N LP 338 CONSTRUCT NEW OJECT COST INFO \$ 919.855 \$ 0 \$ 18.772,550 \$ 880,433 \$ 561,299 \$ 0 \$ 0 \$ 0	RMATION COST OF APPROVED PHASES	CATEGORY 12 4	FEDERAL \$ 6,800,000 \$ 7,360,000	AUTHOR STA' \$ 1,700, \$ 1,840,	PROJEC HISTORY RIZED FU FE F 000	T Y: NDING BY C REGIONAL S 0 S 0	PROJECT SPONSOR REVISION MPO PI FUNDIN ATEGORY/SHARE LOCAL S 0 S 0	DN DATE: 1 ROJ NUM: F G CAT(S): 1 LC S 0 S 0	TOTAL \$ 8,500,000 \$ 9,200,000

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM TIP FY 2017-2020 PERMIAN BASIN METROPOLITAN PLANNING ORGANIZATION FY 2020

DISTRICT	MPO		COUNTY	C	SJ	HWY	PHASE	CITY		YOE COST
ODESSA	MIDLAND-ODESS	4	ECTOR	2:	224-01-099	SL 338	C.E.R	.R ODESSA		\$ 19,200,000
LIMITS FROM:	AT EAST YUKON F	RD						PROJECT SPONSOR:		
LIMITS TO:								REVISIO	N DATE: 11/	2017
PROJECT DESCR:	CONSTRUCT NEV	/ INTERCHANGE				•••••	•••••		OJ NUM: RO 11: CAT(S): 2U	8)
REMARKS P7:						ROJECT		FUNDING	CAI(\$): 20	
TOTAL PR	OJECT COST INFO	RMATION	!		AUTHORI	ZED FUN	DING BY C	ATEGORY/SHARE		
PRELIM ENG:			CATEGORY	FEDERAL	STATE	R	EGIONAL	LOCAL	LC	TOTAL
ROW PURCH:		COST OF	2U	\$ 15,360,000	\$ 3,840,00	00	\$ 0	\$ 0	\$ 0	\$ 19,200,000
CONST COST: CONST ENG: CONTING:	\$ 1,012,918 \$ 645,762	APPROVED PHASES \$ 19,200,000	TOTAL	\$ 15,360,000	\$ 3,840,00	00	\$ 0	\$ 0	\$ 0	\$ 19,200,000
BOND FIN: POT CHG ORD:	\$ 0									

Highway Financial Summary

Permian Basin MPO
Initial FY 2017 - 2020 Transportation Improvement Program

Funding by Category

		FY 2	017	FY 2	018	FY 2	019	FY 2	020	Total FY 20	17 - 2020
Category	Description	Programmed	Authorized								
1	Preventive Maintenance and Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$12,180,000	\$12,180,000	\$2,486,357	\$2,486,357	\$5,700,000	\$5,700,000	\$19,200,000	\$19,200,000	\$39,566,357	\$39,566,357
3	Non-Traditionally Funded Transportation Project	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000	\$2,000,000
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$13,700,000	\$13,700,000	\$19,840,000	\$19,840,000	\$0	\$0	\$33,540,000	\$33,540,000
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Metro Mobility & Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$817,699	\$817,699	\$0	\$0	\$0	\$0	\$0	\$0	\$817,699	\$817,699
12	Strategic Priority	\$0	\$0	\$8,500,000	\$8,500,000	\$13,800,000	\$13,800,000	\$0	\$0	\$22,300,000	\$22,300,000
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total	\$12,997,699	\$12,997,699	\$24,686,357	\$24,686,357	\$41,340,000	\$41,340,000	\$19,200,000	\$19,200,000	\$98,224,056	\$98,224,056

Funding Participation Source

Source	FY 2017	FY 2018	FY 2019	FY 2020	Total
Federal	\$0	\$20,199,086	\$33,456,000	\$15,360,000	\$69,015,086
State	\$12,997,699	\$4,487,271	\$5,884,000	\$3,840,000	\$27,208,970
Local Match	\$0	\$0	\$2,000,000	\$0	\$2,000,000
CAT 3 - Local Contributions (LC)	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 1	\$0	\$0	\$0	\$0	\$0
CAT 3- Prop 7	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 12	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 14 Bonds	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$0	\$0	\$0	\$0	\$0
CAT 3 - Vehical Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - RTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 121 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 161 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 130 Concession Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - PTF	\$0	\$0	\$0	\$0	\$0
CAT 3 - Unique Federal Program - Tiger II	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Stragegy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$12,997,699	\$24,686,357	\$41,340,000	\$19,200,000	\$98,224,056

NOTE #1: Allocation of construction funds; as well as programming of projects in this funding category will be identified in the Statewide TIP in the Statewide CSJ portion of the document.

NOTE #2: Permian Basin MPO is only eligible for funding in Category 2U

NOTE #3: District-wide Projects identified for Prev. Maintenance & Rehab. Activities or landscape development, and are funded from CAT 10 or CAT 11 Work Categories will be identified in the region's Rural TIP.

Transit Project Listing

The Federal Transit Act has been codified in the U.S. Code. Federal agencies have adopted a new series of numbers to describe transit programs. The following table displays this information. This proposed program will serve as the final program unless amended.

CONVERSION TABLE

49 U. S. C. Section	Description
5309	Discretionary
5307	Urbanized Program
5310	Elderly/Disabled Program
5311	Rural/Non-urbanized Program
5313	State Planning

Fiscal Year 2017 Urban Transit Project Listing

FTA APPORTIONMENT YEA	2017	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,300,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PREVENTIVE MAINTENANCE	OTHER SOURCES	\$260,000
		TOTAL PROJ COST	\$1,560,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2017	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	
PROJECT SPONSOR	MOUTD		\$540,000
PROJECT SPONSOR PROJECT DESCRIPTION	PLANNING	STATE FUNDS FROM TXDI OTHER SOURCES	\$0
PROJECT DESCRIPTION	PLANNING		\$135,000
		TOTAL PROJ COST	\$675,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2017	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,200,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$400,000
PROJECT DESCRIPTION	OPERATING	OTHER SOURCES	\$800,000
		TOTAL PROJ COST	\$2,400,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
ETA ADDODTIONIMENT VE	2007	ETA FUNDING CATEGORY	5007
FTA APPORTIONMENT YEA		FTA FUNDING CATEGORY	
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$250,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	ARCHITECTURE & ENGINEERING	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$300,000
CAPITAL		CREDITS REQUESTED	\$50,000
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

FTA APPORTIONMENT YEA	2017	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,000,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	CONSTRUCTION	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$1,200,000
CAPITAL		CREDITS REQUESTED	\$200,000
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA MPO PROJECT NUMBER	2017 TR-01	FTA FUNDING CATEGORY FTA FUNDS	\$400,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	ADA PARATRANSIT	OTHER SOURCES	\$100,000
		TOTAL PROJ COST	\$500,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

Fiscal Year 2018 Urban Transit Project Listing

FTA APPORTIONMENT YE!	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,000,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	CONSTRUCTION	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$1,200,000
CAPITAL		CREDITS REQUESTED	\$200,000
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YE!	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$400,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	ADA PARATRANSIT	OTHER SOURCES	\$100,000
		TOTAL PROJ COST	\$500,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YE!	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,300,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PREVENTIVE MAINTENANCE	OTHER SOURCES	\$260,000
		TOTAL PROJ COST	\$1,560,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YE!	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$540,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD(\$0
PROJECT DESCRIPTION	PLANNING	OTHER SOURCES	\$135,000
		TOTAL PROJ COST	\$675,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

FTA APPORTIONMENT YEA	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,200,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD(\$400,000
PROJECT DESCRIPTION	OPERATING	OTHER SOURCES	\$800,000
		TOTAL PROJ COST	\$2,400,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2018	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$250,000
MPO PROJECT NUMBER PROJECT SPONSOR	TR-01 MOUTD	Į.	
		FTA FUNDS	\$250,000
PROJECT SPONSOR	MOUTD	FTA FUNDS STATE FUNDS FROM TXD	\$250,000 \$0
PROJECT SPONSOR	MOUTD	FTA FUNDS STATE FUNDS FROM TXD(OTHER SOURCES	\$250,000 \$0 \$0
PROJECT SPONSOR PROJECT DESCRIPTION	MOUTD	FTA FUNDS STATE FUNDS FROM TXDI OTHER SOURCES TOTAL PROJ COST	\$250,000 \$0 \$0 \$300,000

Fiscal Year 2019 Urban Transit Project Listing

FTA APPORTIONMENT YEA	2019	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,300,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PREVENTIVE MAINTENANCE	OTHER SOURCES	\$260,000
		TOTAL PROJ COST	\$1,560,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2019	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$540,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PLANNING	OTHER SOURCES	\$135,000
		TOTAL PROJ COST	\$675,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2010	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,200,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$400,000
PROJECT DESCRIPTION	OPERATING	OTHER SOURCES	\$800,000
		TOTAL PROJ COST	\$2,400,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	<u> </u>
ETA ARRORTIONIAGAIT VE		ETA FUNDING GATEGORY	
FTA APPORTIONMENT YEA		FTA FUNDING CATEGORY	
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$250,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	ARCHITECTURE & ENGINEERING	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$300,000
CAPITAL		CREDITS REQUESTED	\$50,000
OPERATING		CREDITS AWARDED	\$0

FTA APPORTIONMENT YEA	2019	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,000,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	CONSTRUCTION	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$1,200,000
CAPITAL		CREDITS REQUESTED	\$200,000
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2019	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$400,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	
PROJECT DESCRIPTION	ADA PARATRANSIT	OTHER SOURCES	\$100,000
		TOTAL PROJ COST	\$500,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

Fiscal Year 2020 Urban Transit Project Listing

FTA APPORTIONMENT YEA	2020	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,000,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	CONSTRUCTION	OTHER SOURCES	\$0
		TOTAL PROJ COST	\$1,200,000
CAPITAL		CREDITS REQUESTED	\$200,000
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2020	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$400,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	ADA PARATRANSIT	OTHER SOURCES	\$100,000
		TOTAL PROJ COST	\$500,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2020	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,300,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PREVENTIVE MAINTENANCE	OTHER SOURCES	\$260,000
		TOTAL PROJ COST	\$1,560,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	
FTA APPORTIONMENT YEA	2020	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$540,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD	\$0
PROJECT DESCRIPTION	PLANNING	OTHER SOURCES	\$135,000
		TOTAL PROJ COST	\$675,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

FTA APPORTIONMENT YE	2020	FTA FUNDING CATEGORY	5307
MPO PROJECT NUMBER	TR-01	FTA FUNDS	\$1,200,000
PROJECT SPONSOR	MOUTD	STATE FUNDS FROM TXD(\$400,000
PROJECT DESCRIPTION	OPERATING	OTHER SOURCES	\$800,000
		TOTAL PROJ COST	\$2,400,000
CAPITAL		CREDITS REQUESTED	\$0
OPERATING		CREDITS AWARDED	\$0
ADMINISTRATION		CREDITS AWARDED DATE	

Transit Financial Summary

Transit Financial Summary Permian Basin MPO

FY 2017-2020Transportation Improvement Program

All Figures are in Year of Expenditure (YOE) Dollars

			FY 2017	·		FY 2018	•		FY 2019	•
	Transit Program	Federal	State/Other	Total	Federal	State/Other	Total	Federal	State/Other	Tota
1	Sec. 5307 - Urbanized Formula >200K	3,780,000	1,404,000	5,184,000	6,408,000	1,615,000	8,023,000	4,340,000	1,635,000	5,975,000
2	Sec. 5307 - Urbanized Formula <200K	0	0	0	0	0	0	0	0	(
3	Sec. 5309 - Discretionary	0	0	0	0	0	0	0	0	(
4	Sec. 5310 - Elderly &Individuals w/Disabilities	0	0	0	0	0	0	0	0	(
5	Sec. 5311 - Nonurbanized Formula	0	0	0	0	0	0	0	0	(
6	Sec. 5317 - New Freedom >200K	0	0	0	0	0	0	0	0	(
7	Sec. 5317 - New Freedom <200K	0	0	0	0	0	0	0	0	(
8	Sec. 5317 - New Freedom Nonurbanized	0	0	0	0	0	0	0	0	(
9	Other FTA	0	0	0	0	0	0			
10	Regionally Significant or Other	0	0	0	0	0	0	0	0	(
	Total Funds	\$3,780,000	\$1,404,000	\$5,184,000	\$6,408,000	\$1,615,000	\$8,023,000	\$4,340,000	\$1,635,000	\$5,975,000
Tran	sportation Development Credits									
	Requested			\$ 232,000			\$ 694,600			\$ 200,000
	Awarded			\$232,000			\$524,600			\$

All Figures are in Year of Expenditure (YOE) Dollars

		FY 2020				Total	
	Transit Program	Federal	State/Other	Total	Federal	State/Other	Total
1	Sec. 5307 - Urbanized Formula >200K	4,340,000	1,635,000	5,975,000	18,868,000	6,289,000	25,157,000
2	Sec. 5307 - Urbanized Formula <200K	0	0	0	0	0	0
3	Sec. 5309 - Discretionary	0	0	0	0	0	0
4	Sec. 5310 - Elderly &Individuals w/Disabilities	0	0	0	0	0	0
5	Sec. 5311 - Nonurbanized Formula	0	0	0	0	0	0
6	Sec. 5317 - New Freedom >200K	0	0	0	0	0	0
7	Sec. 5317 - New Freedom <200K	0	0	0	0	0	0
8	Sec. 5317 - New Freedom Nonurbanized	0	0	0	0	0	0
9	Other FTA	0	0	0	0	0	0
10	Regionally Significant or Other	0	0	0	0	0	0
	Total Funds	\$4,340,000	\$1,635,000	\$5,975,000	\$18,868,000	\$6,289,000	\$25,157,000
Trans	sportation Development Credits						
	Requested			\$200,000			\$1,326,600
	Awarded			\$0			\$756,600

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Appendix A

MPO Self-Certification

In accordance with 23 Code of Federal Regulations (CFR) part 450.334, the Texas Department of Transportation and the Permian Basin Metropolitan Planning Organization for the Midland and Odessa urbanized areas hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 United States Code (U.S.C) 134, 49 U.S.C 503, and 23 CFR 450 subpart C Metropolitan Transportation Planning and Programming;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21:
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 1101(b) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU (Public Law 109-59)) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

John Speed, PE	David Turner
Texas Department of Transportation	Permian Basin MPO
Odessa District Engineer	Policy Board Chairperson
Date	Date

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Appendix B

